

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	950	(607/116).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/27 18:31
L2	452	(607/45).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/27 18:31
L3	777	(604/174).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/27 18:32
L4	753	(l1 or l2 or l3) and brain	US-PGPUB; USPAT	AND	OFF	2007/09/27 18:33
L5	459	(l2 or l3) and brain	US-PGPUB; USPAT	AND	OFF	2007/09/27 18:33
L6	174	(l1 or l2 or l3) and brain and lock\$	US-PGPUB; USPAT	AND	OFF	2007/09/27 18:33
L7	47	(l1 or l2 or l3) and brain and lock\$ and (burr near hole)	US-PGPUB; USPAT	AND	OFF	2007/09/27 18:37
L8	5	10/128708	US-PGPUB; USPAT	AND	OFF	2007/09/27 18:37
S1	0	10/642851	US-PGPUB; USPAT	AND	OFF	2006/03/30 12:18
S10	267	(burr near hole) and electrode	US-PGPUB; USPAT	AND	OFF	2005/05/24 12:23
S11	235	(607/45).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/10 10:58
S12	483	(604/175).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 19:07
S13	664	(604/174).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/27 18:32
S14	270	(S11 or S12 or S13) and brain	US-PGPUB; USPAT	AND	OFF	2007/09/27 18:32
S15	6	("4328813"   "5464446"   "5843150"   "5865842"   "5927277"   "6044304").PN. OR ("6324433").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/05/24 11:21
S16	66	(S14) and lock\$	US-PGPUB; USPAT	AND	OFF	2005/05/24 12:06
S17	654	(607/116).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/27 18:30
S18	39	S17 and brain and lock\$	US-PGPUB; USPAT	AND	OFF	2006/11/10 10:59
S19	82	(600/378).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 19:09
S20	22	S19 and lock\$	US-PGPUB; USPAT	AND	OFF	2005/05/24 12:02

## EAST Search History

S21	14	(("4350159") or ("4931056") or ("4955891") or ("5116345") or ("5300080") or ("5330485") or ("5752937") or ("6011996") or ("6261300") or ("6301492") or ("6413263") or ("6416520") or ("6456889") or ("20010027336")).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/24 14:54
S22	8	S21 and lock\$	US-PGPUB; USPAT	AND	OFF	2005/05/24 14:54
S23	1	("6527782").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/24 19:05
S24	85	(Pianca near Anne) or (Kuzma near Janusz)	US-PGPUB; USPAT	AND	OFF	2005/05/24 19:16
S25	7	(("4565200") or ("5006122") or ("4886065") or ("4471777") or ("6572624") or ("5116345") or ("5618287")).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/24 19:45
S26	1	"6324433"	US-PGPUB; USPAT	AND	OFF	2005/05/25 15:49
S27	1528	lead near5 lumen	US-PGPUB; USPAT	AND	OFF	2005/05/25 15:50
S28	2165	lead with lumen	US-PGPUB; USPAT	AND	OFF	2005/05/25 15:49
S29	1103	lead near3 lumen	US-PGPUB; USPAT	AND	OFF	2005/05/25 15:50
S30	565	lead near lumen	US-PGPUB; USPAT	AND	OFF	2005/05/25 15:50
S31	404	((deep adj brain adj stimulation) or (DBS)) and electrode and lead	US-PGPUB; USPAT	AND	OFF	2005/05/26 10:05
S33	12	(deep adj brain adj stimulation) with (electrode and lead)	US-PGPUB; USPAT	AND	OFF	2005/05/26 10:05
S34	207	(deep adj brain adj stimulation) and electrode and lead	US-PGPUB; USPAT	AND	OFF	2005/05/26 10:06
S35	2	("6301492").URPN.	USPAT	AND	OFF	2005/11/20 21:58
S36	0	("2001/0014820").URPN.	USPAT	AND	OFF	2005/05/26 14:29
S37	1	("6011996 ").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/26 14:29
S38	117	paddle adj (electrode or electrodes)	US-PGPUB; USPAT	AND	OFF	2005/05/26 15:06
S39	1	(paddle adj electrode) near connector	US-PGPUB; USPAT	AND	OFF	2005/05/26 15:07
S40	65	(paddle adj electrode)	US-PGPUB; USPAT	AND	OFF	2005/05/26 15:27

## EAST Search History

S41	2	(("20030195602") or ("5249574")).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/26 15:30
S42	19	trial near stimulator	US-PGPUB; USPAT	AND	OFF	2005/05/26 15:30
S43	1894	stereotactic	USPAT	AND	OFF	2005/11/28 15:08
S44	54742	("600").CLAS.	US-PGPUB; USPAT	OR	OFF	2005/11/20 22:01
S45	20664	("607").CLAS.	US-PGPUB; USPAT	OR	OFF	2005/11/20 22:01
S46	705	(S44 or S45) and S43	US-PGPUB; USPAT	AND	OFF	2005/11/20 22:02
S47	203	(S44 or S45) and (S43 with frame)	US-PGPUB; USPAT	AND	OFF	2005/11/20 22:02
S48	41	(S44 or S45) and (S43 with frame) and lock	US-PGPUB; USPAT	AND	OFF	2005/11/20 22:02
S50	8	(("6011996") or ("6261300") or ("6413263") or ("6799074") or ("6356792") or ("6206890") or ("5984930") or ("5078140")).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/20 22:13
S52	136	(606/129).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/28 11:06
S53	313	(604/117).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/28 13:36
S54	80	("3399674"   "3878830"   "4141365"   "4562751"   "4573994"   "4678408"   "4685903"   "4953552"   "5071408"   "5108819"   "5299571").PN. OR ("5390671"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/11/28 11:46
S55	300	(607/45).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 20:13
S56	751	(607/116).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 19:03
S57	72	(607/139).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 19:45
S58	503	(604/175).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 20:53
S59	693	(604/174).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 19:07
S60	92	(600/378).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/27 19:38

## EAST Search History

S62	18	(("20050004617") or ("4710800") or ("4782384") or ("4908874") or ("4952051") or ("4954881") or ("5050984") or ("5051928") or ("5252953") or ("5327501") or ("5450500") or ("5495540") or ("5506946") or ("5506949") or ("5530774") or ("5850471") or ("5874988") or ("6146390")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/27 21:32
S63	103	S58 and (head or brain)	US-PGPUB; USPAT	AND	OFF	2006/03/27 21:03
S64	185	S59 and (head or brain)	US-PGPUB; USPAT	AND	OFF	2006/03/27 21:12
S65	13	(("6011996") or ("6459918") or ("7004948") or ("4328813") or ("4709702") or ("6795737") or ("4629451") or ("4701180") or ("4804369") or ("5713858") or ("5916200") or ("5405110") or ("6488664")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/27 21:33
S66	0	("2005/0004617").URPN.	USPAT	AND	OFF	2006/03/27 21:33
S67	1	("7004948").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/29 16:40
S68	1	("6011996").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/29 16:55
S69	1	("4328813").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/29 17:19
S70	1	("4701180").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/29 17:20
S71	27	("3918461"   "4245645"   "4328813"   "4350159"   "4826487"   "4850359"   "4931056"   "4955891"   "4998938"   "5201737"   "5300080"   "5330485"   "5464446"   "5503164"   "5549620"   "5707373"   "5843150"   "5865842"   "5927277"   "5954687"   "6006124"   "6044304"   "6050998"   "6126663"   "6321104"   "6482182"   "6572623").PN. OR ("7004948").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/03/29 18:19
S72	2160	microelectrode	US-PGPUB; USPAT	AND	OFF	2006/03/30 12:19
S73	137	microelectrode and catheter and brain	US-PGPUB; USPAT	AND	OFF	2006/03/30 12:51
S74	4	microelectrode with catheter with brain	US-PGPUB; USPAT	AND	OFF	2006/03/30 12:53

## EAST Search History

S75	4	microelectrode with catheter same brain	US-PGPUB; USPAT	AND	OFF	2006/03/30 12:53
S76	4	(microelectrode with catheter) same brain	US-PGPUB; USPAT	AND	OFF	2006/03/30 12:54
S77	360	(607/45).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/10 10:59
S78	828	(607/116).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/11/10 10:59
S79	77	S77 and brain and lock\$	US-PGPUB; USPAT	AND	OFF	2006/11/10 10:59
S80	53	S78 and brain and lock\$	US-PGPUB; USPAT	AND	OFF	2006/11/10 10:59
S81	3	S79 and S80	US-PGPUB; USPAT	AND	OFF	2006/11/10 10:59
S82	127	S79 or S80	US-PGPUB; USPAT	AND	OFF	2006/11/10 11:00